UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,647,243 B2 Page 1 of 1

APPLICATION NO.: 09/779551

DATED: January 12, 2010

INVENTOR(S): Thomas G. Woolston

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 4, below "Title", insert -- Related U.S. Application Data --, as a heading.

In column 1, line 5, delete "divisional," and insert -- divisional --, therefor.

In column 1, lines 13-15, after "abandoned." delete "This application is a continuation in part of U.S. patent application Ser. No. 08/427,820 filed Apr. 26, 1995, incorporated herein by reference in its entirety.".

In column 3, line 20, delete "an a" and insert -- an --, therefor.

In column 5, line 12, delete "browse node" and insert -- browse mode --, therefor.

In column 9, line 26, delete "Ty" and insert -- TTY --, therefor.

In column 20, line 58, in Claim 4, delete "whole sale" and insert -- wholesale --, therefor.

In column 22, lines 14-15, in Claim 9, delete "whole sale" and insert -- wholesale --, therefor.

Signed and Sealed this

Eleventh Day of May, 2010

David J. Kappos Director of the United States Patent and Trademark Office